



Paula Nickelson
 Acting Director

Michael L. Parson
 Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP2949 **Manufacturer:** Guth
Model Number: 12V500
Agency: DHSS-PB
Agency Address: 1903 NORTHWOOD DR STE 4, POPLAR BLUFF, MO 63901

NIST THERMOMETER INFORMATION

Serial Number: 16BMM00335 **Bias:** 0.00
Uncertainty: 0.02
Date of Certification: 4/20/2023 **Date of Expiration:** 4/20/2024

ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

VERIFICATION RESULTS

<u>Simulator Average</u>	<u>NIST Average</u>	<u>Combined Uncertainty</u>
33.97	34.00	.06

The combined uncertainty is calculated with a k=2 value.

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 5/26/2023
Certification Expiration: 5/26/2024
Simulator testing technician: B. LUTMER

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: BRIANNA MEDRANO
Certification No: MP2949_5262023

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DHSS BAP Scientist Approving